## **GNAI3** antibody

Catalog Number: 110989



Product name

**GNAI3** antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

### Antibody description

GNAI3 Rabbit Polyclonal antibody. Positive IHC detected in human kidney tissue, human brain tissue. Positive IF detected in HepG2 cells. Positive WB detected in mouse kidney tissue, HEK-293 cells, human kidney tissue, mouse brain tissue, mouse heart tissue. Observed molecular weight by Western-blot: 41-45kd

#### **Preparation**

This antibody was obtained by immunization of GNAI3 recombinant protein (Accession Number: NM\_006496). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

#### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IF

#### **Dilutions**

Recommended Dilution:

WB: 1:200-1:2000

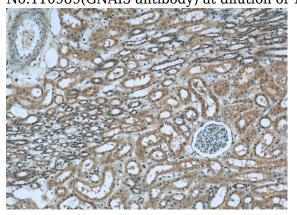
IHC: 1:20-1:200

IF: 1:10-1:100

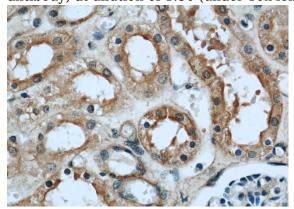
#### **Validations**



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:110989(GNAI3 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human kidney using Catalog No:110989(GNAI3 antibody) at dilution of 1:50 (under 10x lens)

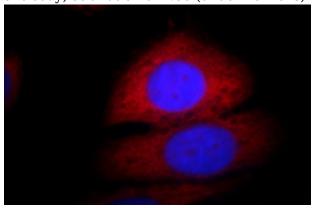


# **GNAI3** antibody

Catalog Number: 110989



Immunohistochemical of paraffin-embedded human kidney using Catalog No:110989(GNAI3 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using GNAI3 antibody Catalog No:110989 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).